enter

## RECEIVED CENTRAL FAX CENTER

/DTP/

SEP 1 9 2008

09/25/2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No: Paul D. Zemany, Eldon Sutphin Examiner:

Daniel T. Pihulic

10/589,322

Art Unit:

3662

Filing Date:

08/14/2006

Multiple Frequency Through-The-Wall Motion Detection and Ranging

Title:

Using Difference-Based Estimation Technique

Atty. Docket:

2004-0114

## AMENDMENT AFTER FINAL REJECTION

Commissioner of Patents & Trademarks U.S. Patent and Trademark Office P. O. Box 1450 Alexandria, VA 22313-1450

Sir

Responsive to the Office Action of May 29, 2008, the time to respond to which is now extended by Petition and is set to expire on September 29, 2008, please amend the aboveidentified application as follows:

In the claims, please amend the claims as follows: